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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/30/2004

SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, DC 20037-3202

EXAMINER

RODRIGUEZ, ARMANDO

ART UNIT PAPER NUMBER

2828

DATE MAILED: 04/30/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/835,319	04/17/2001	Eun-Kyung Lee	Q63516	5337

TITLE OF INVENTION: MULTI-WAVELENGTH SURFACE EMITTING LASER AND METHOD FOR MANUFACTURING THE SAME

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1330	\$300	\$1630	07/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

maintenance fee notification	elow or directed otherwise s.	in Block I, by (a) sp	secifying a new co	rrespondence addres	uired). Blocks 1 through 4 si will be mailed to the current s; and/or (b) indicating a sepa	itate TEE ADDICESS for		
	E ADDRESS (Note: Legibly mark-up 90 04/30/2004	with any corrections or use		ree(s) Transmittal. I papers. Each addition	of mailing can only be used for this certificate cannot be used to the paper, such as an assignment to of mailing or transmission.	for any other accompanying		
SUGHRUE, MIC 2100 Pennsylvania Washington, DC 20	Avenue, N.W.	AK & SEAS, PL		I hereby certify that States Postal Service addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address	g deposited with the United st class mail in an envelope above, or being facsimile		
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		addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.  (Depositor's name)  (Signature)  (Date)  LING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  104/17/2001 Eun-Kyung Lee Q63516 5337  AVELENGTH SURFACE EMITTING LASER AND METHOD FOR MANUFACTURING THE SAME  ALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE  NO \$1330 \$300 \$1630 07/30/2004  ART UNIT CLASS-SUBCLASS  NDO 2828 372-068000  or indication of "Fee Address" (37 agents of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single						
,						(Date)		
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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EXAM	INER	ART UNIT	CI	ASS-SUBCLASS				
RODRIGUEZ	, ARMANDO	2828		372-068000				
Address form PTO/SB/12  "Fee Address" indicative PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	22) attached. on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being s	tion form e of a Customer E PRINTED ON THE low, no assignee data submitted under separa	firm (having as a agent) and the na attorneys or agent will be printed.  E PATENT (print of will appear on the ate cover. Complet	member a registered mes of up to 2 regiss. If no name is list or type)  patent. Inclusion of ion of this form is NO	assignce data is only appropri	ate when an assignment has ignment.		
4a. The following fee(s) are ☐ Issue Fee ☐ Publication Fee ☐ Advance Order - # of	enclosed: Copies	4b. P: 	ayment of Fee(s): A check in the am Payment by credit The Director is h eposit Account Nu	ount of the fee(s) is e card. Form PTO-203 ereby authorized by mber	nclosed.  8 is attached.  charge the required fee(s), or (enclose an extra or	credit any overpayment, to copy of this form).		
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if	any) or to re-apply	any previously paid	l issue fee to the application ide	entified above.		
(Authorized Signature)		(Date)						
NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	red) will not be acceptent; or the assignee atent and Trademark C	oted from anyone or other party in Office.					
estimated to take 12 minul completed application for case. Any comments on suggestions for reducing t Patent and Trademark ( 22313-1450. DO NOT S SEND TO: Commissioner	ation is required by 37 CFR by the public which is to for the public which is to form the public which is to form the USPTO. Time with the amount of time you his burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virduction Act of 1995, no mless it displays a valid OM	all vary depending up require to complete to the Chief Informat of Commerce, Alex TED FORMS TO T ginia 22313-1450.	on the individual this form and/or tion Officer, U.S. xandria, Virginia THIS ADDRESS.					



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2100 Pennsylvania . Washington, DC 20		ART UNIT	PAPER NUMBER		
Washington, BC 20	037 3202		2828		
			DATE MAIL ED. 04/20/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 25 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 25 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.